

**DESCRIPTION**

The H27RICT housing is designed for remodelling use in shallow ceilings where 2" x 6" joist construction is used. The wide variety of trims available allows a number of different lighting effects to be created with one basic housing.

**APPLICATION**

The H27RICT is designed for installations where the housing will be in direct contact with insulation.

<b>Catalog #</b>		<b>Type</b>
<b>Project</b>		
<b>Comments</b>		<b>Date</b>
<b>Prepared by</b>		

**DESIGN FEATURES**

**Housing**

Aluminum housing for greater heat dissipation.

**Socket Plate**

Rigid socket plate adjusts and locks without tools for various lamp sizes.

**Junction Box**

U.L. listed for through branch circuit wiring. Seven conduit knockouts are uniform 1/2" size with true pryout slots. Four Romex pryouts included.

**Socket**

Porcelain socket with nickel plated brass screw shell.

**Thermal Protector**

Integral Thermal Protector deactivates fixture if an incorrect lamp is used or if ceiling insulation material is not applied correctly.

**Remodel Clips**

Four remodel clips secure housing and accommodate 1/2" and 5/8" ceiling material.

**"Quick Connect" Connectors**

Three "Quick Connect" connectors eliminate need for separate wire nuts - simply strip supply wires and push in

**Labels**

- U.L. listed for direct contact with insulation and combustible material
- UL listed for Feed Through
- UL Listed for Damp Location
- Meets State of California Title 24 requirements
- CSA Certified
- IP Rated
- Options to meet Trade Agreements Act requirements



**H27RICT**

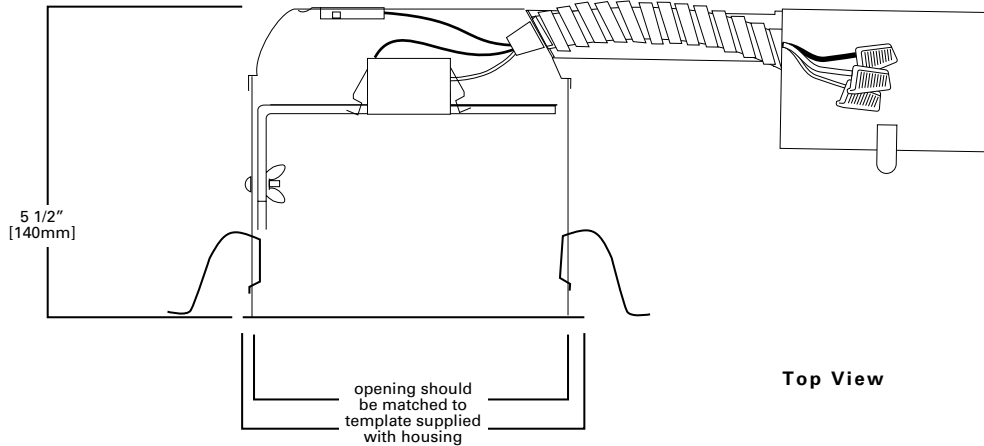
**6" Insulated Ceiling Recessed Remodel Housing**

**6" TRIMS**

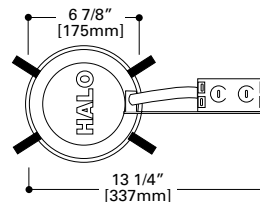
**FOR USE IN INSULATED CEILINGS**

**FOR USE IN EXISTING CEILINGS**

**FOR USE IN SHALLOW CEILINGS**



**Top View**



**UPGRADE FEATURES:**

- QUICK CONNECT CONNECTORS
- HALO ID

**Ordering Information**

Sample Number: H27RICT-426RG  
 Order housing, trim and lamp (by others) separately for a complete luminaire.











**Domestic Preferences<sup>(1)</sup>**

[Blank] = Standard  
 TAA = Trade Agreements Act

**Housing**

H27RICT=6" Insulated Ceiling Shallow Housing

**Trims**

REFLECTORS	ADJUSTABLES	OPEN
 <p><b>426</b></p> <p><b>Specular Reflector Cone</b>  <b>75W PAR30, 65W BR30,</b>  <b>65W PAR30L, 50W PAR30</b>                      426=Specular Clear                      426=Haze                      426RG=Residential Gold                      426CG=Champagne Gold                      426MB=Specular Black                      OD: 7 1/4" (184mm)</p>	 <p><b>77</b></p> <p><b>Eyeball</b>  <b>50W R20, 50W PAR20</b>                      77P=White Eyeball                      OD: 8" (203mm)</p>  <p><b>78</b></p> <p><b>Eyeball - 30° Tilt</b>  <b>75W R30, 75W PAR30L</b>                      78P=White Eyeball                      78SL=Silver                      78B=Brass Eyeball                      78PB=Polished Brass Eyeball                      78PAT=Polished Brass Eyeball                      OD: 8" (203mm)</p>	 <p><b>300</b></p> <p><b>Open</b>  <b>65W BR30, 75W PAR30</b>                      300P=White Open                      OD: 7 1/4" (184mm)</p>  <p><b>328</b></p> <p><b>White Splay Trim</b>  <b>65W BR30, 75W PAR30L, 50W PAR30</b>                      328P=White Splay                      OD: 7 3/4" (197mm)</p>
<p><b>BAFFLES</b></p>  <p><b>310</b></p> <p><b>Baffle</b>  <b>65W BR30, 75W PAR30L, 50W PAR30</b>                      310P=Black Baffle                      310W=White Baffle                      OD: 7 1/4" (184mm)</p>  <p><b>312</b></p> <p><b>Baffle</b>  <b>65W BR30, 50W PAR30</b>                      312P=Black Baffle                      312W=White Baffle                      OD: 7 1/4" (184mm)</p>	 <p><b>90</b></p> <p><b>Double Bubble - 60° Tilt</b>  <b>150W PAR38</b>                      90P=White Double Bubble Adjustable                      OD: 8" (203mm)</p>  <p><b>420</b></p> <p><b>Coilex Regressed Eyeball</b>  <b>50W PAR30, 50W PAR30L, 60W BR30</b>                      420P=Black Baffle, White Eyeball                      420PB=Black Baffle, Polished Brass Eyeball                      420W=White Baffle, White Eyeball                      OD: 7 1/4" (184mm)</p>	<p><b>LENS</b></p>  <p><b>171</b></p> <p><b>Drop Opal with Reflector Cone</b>  <b>40W A19</b>                      171P=Drop Opal                      171PS=Drop Opal Shower Light                      OD: 7 1/4" (184mm)</p>

**Accessories**

**Metal Trim Rings**

Compatible with 310, 312, 426  
 TRM6P=White Metal  
 TRM6PB=Polished Brass  
 TRM6C=Chrome  
 TRM6MB=Black Metal  
 TRM6SL=Silver Metal  
 TRP7MB=Black Plastic

Notes: (1) Only product configurations with this designated prefix are built to be compliant with the Trade Agreements Act of 1979 (TAA). Please refer to [DOMESTIC PREFERENCES](#) website for more information. Components shipped separately may be separately analyzed under domestic preference requirements. Accessories sold separately will be separately analyzed under domestic preference requirements. Consult factory for further information.